

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Panos PAPANASTASIOU

Application N°: 10/009,505

Filed: December 5, 2001


Title: CAVITY STABILITY PREDICTION METHOD
FOR WELLBORES

Group Art Unit:

Examiner:

Attorney Docket No.:
57.0328-WO

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.


Lorraine Ronnlund

February 6, 2002
Date

INFORMATION DISCLOSURE
STATEMENTASSISTANT COMMISSIONER FOR PATENTS
Washington, D.C. 20231

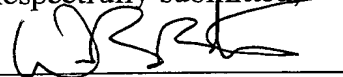
Sir:

In accordance with 37 C.F.R. §1.56, 1.97 and 1.98, the Applicants wish to bring the reference materials listed in the attached Form PTO-1449 to the attention of the U. S. Patent and Trademark Office. Copies of the references are provided for the Examiner's convenience.

No representation is made or intended that a complete and exhaustive prior art search has been made, or that no better references than those set forth below are available. Furthermore, this Statement does not constitute an admission that these references are properly citable against the present application as prior art.

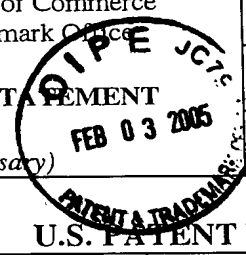
It is respectfully requested that these references be considered by the Examiner and formally made of record in this case.

Respectfully submitted,

William B. Batzer
Registration N° 37,088

Schlumberger-Doll Research
36 Old Quarry Road
Ridgefield, Connecticut 06877-4108
(203) 431-5506
Date: February 6, 2002

FORM PTO-1449	U.S. Department of Commerce Patent and Trademark Office	ATTY. DOCKET NO: 57.0328-WO	SERIAL NO.: 10/009,505
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use several sheets if necessary)</i>		APPLICANT: Panos PAPANASTASIOU	EXAMINER:
		FILING DATE: December 5, 2001	GROUP:



U.S. PATENT DOCUMENTS

Exam Init.	Document Number	Date	Name	Class	Sub-class	Filing date if appropriate
	3,907,034	09/23/75	Suman, Jr.	166	250	09/23/74
	4,862,991	09/05/89	Hoyle et al.	181	106	09/13/88
	4,881,208	11/14/89	Liu	367	35	10/27/88
	4,951,267	08/21/90	Chang et al.	367	31	10/15/86
	5,497,658	03/12/96	Fletcher et al.	73	151	03/25/94
	5,619,475	04/08/97	Winkler	367	27	11/09/95
	5,789,669	08/04/98	Flaum	73	152.51	08/13/97
	5,838,633	11/17/98	Sinha	367	31	01/27/97

FOREIGN PATENT DOCUMENTS

Exam Init.	Document Number	Date	Country	Class	Sub-class	<u>Translation</u> Yes No	
	GB2293652A	14.08.95	U.K.	6	G01V 1/48		

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

		N. Morita. "Field and Laboratory Verifications of Sand Production Prediction Models". 7-10 Feb. 1994. SPE 27341, pp. 19-28.
		J. Zhang et al. "Mechanical Strength of Reservoir Materials: Key Information for Sand Prediction". SPE 49134, 27-30 Sept. 1998, pp. 423-430.
		H. Asheim. "Determination of Perforation Schemes to Control Production and Injection Profiles Along Horizontal Wells". SPE, March 1997, pp. 13-17.
		C. Presles et al. "A Sand Failure Test can Cut Both Completion Costs and the Number of Development Wells". SPE 38186, March 1997, pp. 13-17.
		F. Sanfilippo et al. "Sand Production: from Prediction to Management". SPE 38185, (1997), pp. 389-398.
		J. Tronvoll et al. "Sand Production: Mechanical Failure or Hydrodynamic Erosion?" Int. J. Rock Mech. & Min. Sci., Vol 34, No.3/4, Paper No. 291, (1997), pp. 1-11.
		A. Skjaerstein et al. "Hydrodynamic Erosion: A Potential Mechanism of Sand Production in Weak Sandstones". Int. J. Rock Mech. & Min. Sci., Vol. 34, No. 3-4, Paper No. 292 (1997), pp. 1-20.

EXAMINER

57.0328-WO

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PAPERS: Information Disclosure Statement (IDS);
Form PTO-1449; references

JC07 Rec'd PCT/PTO 15 FEB 2002

PAPER DATE: FEBRUARY 6, 2002

WB		EK		RS		PS	J
SDR PATENTS							
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FILE 57.0328WO CC:							
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